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8 9 an actuator mechanism coupled to each recording head to move the recording head into proximity with selected portions of the recording surface in response to received commands; and

at least two replicates of data stored in at least two data storage areas such that any one of the at least two replicates can be accessed to service a data access request and all of the at least two data storage areas are located within plus or minus one track of the same track.

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16(Amended). The disk drive system of claim 11 wherein each recording surface further comprises a plurality of concentric tracks defined on the recording surface and each track is substantially aligned with a corresponding track on an adjacent platter, wherein all of the at least two data storage areas are located on adjacent tracks.

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20(Amended). A method for accessing an integral data storage mechanism comprising:

receiving an access request;

replicating the access request, wherein the replicated access request refers to a track adjacent to a track referred to by the access request;

executing at least one of the access request and the replicated access request to a disk media within the data storage mechanism.

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27(Amended). A disk controller comprising:

a command port for receiving disk access commands;

a command processor for executing software processes;

a first process executing in the command controller for replicating a received disk access request, wherein the first process generates a replicated access request that refers to a track adjacent to a track referred to by the access request;

a second process executing in the command controller for executing at least one of the received disk access request and replicated disk access request against a disk drive.